



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: BARNES, Wayne M.

Application No.: 09/981,002 Filed: October 17, 2001

For: DNA POLYMERASES WITH ENHANCED LENGTH OF PRIMER EXTENSION

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS AND PERMITS TO INSPECT

OCT 3 1 2002
TECH CENTER 1600/2900

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

SIR:

We hereby appoint the attorneys and agents of Sonnenschein Nath & Rosenthal associated with Customer Number 26263, with full power of revocation and substitution, to prosecute this application and to transact all business with the United States Patent and Trademark Office in connection therewith.

Correspondence is to be directed to Customer Number 26263.

The undersigned hereby revokes and cancels all existing permits to inspect the official file of the above-entitled application.

TAKARA BIO INC.

Date: Oct 21, 2002

Ikunoshin Kato, President